|   | Application No.  | Applicant(s)   | 0.                |
|---|--|--|-------------------|
| Nation of Allowskiller  | 09/702,357   | MULLER ET AL.  |                   |
| Notice of Allowability  | Examiner   | Art Unit   |                   |
|   | LeChi Truong   | 2126   |                   |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in<br>or other appropriate committed in the committed in | n this application. If not included unication will be mailed in due co | urse. THIS        |
| 1.   This communication is responsive to <u>amendment filed on</u>  | <u>06/28/2004</u> .  | •  |                   |
| 2. X The allowed claim(s) is/are <u>13, 14, 16, 18-24 now renumb</u>  | ered as claims 1-10.   |  |                   |
| 3. $\boxtimes$ The drawings filed on <u>30 October 2000</u> are accepted by the   |  |  |                   |
| <ol> <li>Acknowledgment is made of a claim for foreign priority u</li> <li>a)</li></ol>   | nder 35 U.S.C. § 119(a)-(d)  | or (f).  |                   |
| <ol> <li>Certified copies of the priority documents have</li> </ol>   | e been received.   |  |                   |
| 2. Certified copies of the priority documents have  | • •  |  |                   |
| <ol><li>Copies of the certified copies of the priority do</li></ol>   | ocuments have been receive   | d in this national stage applicatio                                    | n from the        |
| International Bureau (PCT Rule 17.2(a)).  |  |  |                   |
| * Certified copies not received:  |  |  |                   |
| <ol> <li>Acknowledgment is made of a claim for domestic priority userference was included in the first sentence of the specific</li> </ol>  | ation or in an Application Da  | ta Sheet. 37 CFR 1.78.   | specific          |
| <ul> <li>(a)  The translation of the foreign language provisional a</li> <li>6. Acknowledgment is made of a claim for domestic priority unit in the first sentence of the specification or in an Application</li> </ul>   | inder 35 U.S.C. §§ 120 and/  |  | was included      |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of   | of this communication to file a this application. THIS THE   | a reply complying with the require                                     | ments noted       |
| 7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give   |  |  | TICE OF           |
| <ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mu</li> <li>(a) ☐ including changes required by the Notice of Draftsper</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ol>   |  | w ( PTO-948) attached  | ·                 |
| (b) ☐ including changes required by the proposed drawing  | correction filed, which  | ch has been approved by the Exa  | miner.            |
| (c) ☐ including changes required by the attached Examiner   |  | · · · · · · · · · · · · · · · · · · ·                                  |                   |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  |  |  | ack) of           |
| 9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR  |  |  | te the            |
| Attachment(s)   |  |  |                   |
| 1 ☐ Notice of References Cited (PTO-892)  | 5 ☐ Notice of Inf  | ormal Patent Application (PTO-1  | 52)               |
| <ul> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 08/10/2004</li> </ul>  |  | ımmary (PTO-413), Paper No. <u>10/</u>                                 | <u>/12/2004</u> . |
|   | 8), 7⊠ Examiner's /  | Amendment/Comment  |                   |
| 4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 8∏ Examiner's 9<br>∏ Other   | Statement of Reasons for Allowal .                                     | nce               |
|   |  | Man A -  |                   |
|   |  | MENG-AL T. AN SUPERVISORY PATENT EXAMIN                                | IER               |

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Application/Control Number: 09/702,357 Page 2

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## Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no lather than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Mark S. Williams (Reg. No. 50,658) on 10/12/2004.
- 3. Amend the following claims:
  - (I) In claim 13:
    - (i) line 1, replace "the" with - a -.
    - (ii) line 6, insert after ":" - copying parts of the memory context of the first task as well as parts of the memory context of the second task containing the target function into a new memory context;

wherein the fist task performing the context switch comprises the first task performing the context switch into the new memory context; - -.

- (II) Cancel claim 15.
- (III) In claim 16:
  - (i) line 1, replace "the" with - a -.
  - (ii) line 10, delete "and".

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(iii) line 11, insert before ". " - -; reversing said context switch to return to the first memory context after executing the target function - -.

- (IV) Cancel claim 17.
- (V) In claim 24:
  - (i) line 7, insert after "context;" - copying parts of the memory context of the first task as well as parts of the memory context of the second task containing the target function into a new memory context;

wherein the fist task performing the context switch comprises the first task performing the context switch into the new memory context; - -.

(ii) line 8, replace "the second" with -- the other --.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LeChi Truong whose telephone number is (571) 272 3767. The examiner can normally be reached on 8 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571) 272-3756. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR of Public PAIP. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIP system, contact the Electronic Business Center (EBC) at 866-217-9197(toll-free).

LeChi Truong

October 15, 2004

MENG-AL 1. AN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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